Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 17 Mar 2022 until 23:59 on Friday 18 Mar 2022

Forecast Issued on Wednesday 16 Mar 2022 at 16:10

Confidence: High for showers on Thursday, then for high pressure maintaining settled fare and a milder southeasterly flow from Friday.

Headline for Thursday 17 Mar 2022: Bands of, occasionally heavy, showers crossing from the west, weakening later. Cold in summit gales.

Mountain weather hazards on Thursday 17 Mar 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Light rain showers	Light rain showers	Light rain showers	Partly cloudy (night)	Clear night
Precipitation probability							
00%	00%	10%	60%	40%	40%	20%	10%

Forecast for Thursday 17 Mar 2022

Weather: Dry with largely clear skies overnight, but cloud increasing in west towards dawn to bring a chance of showers. Bands of showers crossing from the west, turning heavy at times, particularly late morning through to mid-afternoon. Showers dying away through the evening.

Chance of cloud-free hill tops above 700m: For any given time by day 70-80%, but virtually nil for extended spells due to the showery nature of the flow.

Low cloud and visibility: Good or very good, becoming poor or very poor in showers, only a few metres within cloud, with bases lowering 500m in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Thursday 17 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/26 W	24/35 SW	29/39 S	35/48 SW	32/43 SW	32/45 W	20/29 NW	14/20 W	12/16 W
300	9/18 W	7/18 SW	9/19 S	16/29 SW	18/30 SW	18/32 W	10/19 NW	6/13 NW	6/10 W
Valley	7/18 W	6/18 SW	7/16 S	12/27 SW	14/28 SW	14/29 W	7/18 NW	5/12 NW	4/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	1/-6	0/-7	2/-6	5/-1	5/-1	5/-1	3/-2	2/-2
300	3/-1	2/-2	1/-2	4/-1	8/4	8/4	7/4	4/2	3/1
Valley	3/0	2/-0	2/-1	5/2	9/6	9/6	8/6	5/3	4/2
<< Freezing Level*	700m	600m	800m	1300m	1300m	1300m	1100m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind chill at height in the summit gales.

Forecast for Friday 18 Mar 2022

Weather: Dry and bright and sunny spells, but some chance of patchy cloud feeding in from the coast later in the day.

Maximum wind: South to southeast mean 25mph with gusts reaching 40mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 700m: 80-90%

Low cloud and visibility: Generally good or very good, very poor in cloud. Bases tending to be well broken and above the summits, but chance of patchy lower cloud at times later in the day.

Temperature: **Valleys:** Zero Celsius increasing 13 Celsius during the afternoon
At 700m: Minus 2-4 Celsius
Freezing level: At or above the highest summits

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